L Number	Hits	Search Text	DB	Time stamp
1	2	("6507095").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/21 18:11
2	21504	(conductive adj adhesive)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/21 18:16
3	670	(257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/21 18:17
4	110	(fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/21 18:36
5	6	("3716764" | "4034027" | "5612576" | "5699027" | "6157085" | "6271107").PN.	USPAT	2004/08/21 18:24
6	11	("5376588" | "5696027" | "5952726" | "5977622" | "6048753" | "6064113" | "6111756" | "6114761" | "6127726" | "6198635" | "6441499").PN.	USPAT	2004/08/21 18:26
7	3	("5120665" | "5949142" | "6223429").PN.	USPAT	2004/08/21 18:29
8	1	"6137183".PN.	USPAT	2004/08/21 18:31
9	559	((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive))) not (((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) (("3716764" | "4034027" | "5612576" | "5699027" | "6157085" | "6271107").PN.) (("5376588" | "5696027" | "5952726" | "5977622" | "6048753" | "6064113" | "6111756" | "6114761" | "6127726" | "6198635" | "6441499").PN.) (("5120665" | "5949142" | "6223429").PN.) "6137183".PN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/21 18:36
10	559	(((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive))) not (((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) (("3716764" | "4034027" | "5612576" | "5699027" | "6157085" | "6271107").PN.) (("5376588" | "5696027" | "5952726" | "5977622" | "6048753" | "6064113" | "6111756" | "6114761" | "6127726" | "6198635" | "6441499").PN.) (("5120665" | "5949142" | "6223429").PN.) "6137183".PN.)) not (("6507095").PN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/21 18:58
11	6	(("5891753") or ("6621172") or ("6117797")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/21 19:24
12	6	("5641996" | "6100594" | "6133637" | "6215182" | "6340846" | "6353263").PN.	USPAT	2004/08/21 19:01
13	30	((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) and conductive	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/21 19:27
14	3	((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) near8 conductive	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/21 19:29

15	2	("5883430").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/21 19:29
16	2	("6104093").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/21 20:09
17	0	((conductive adj (resin or encapsula$4 or underfill$3 or film)) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive))) and ((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive))))) not (((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) (("3716764" | "4034027" | "5612576" | "5699027" | "6157085" | "6271107").PN.) (("5376588" | "5696027" | "5952726" | "5977622" | "6048753" | "6064113" | "6111756" | "6114761" | "6127726" | "6198635" | "6441499").PN.) (("5120665" | "5949142" | "6223429").PN.) "6137183".PN. ((((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive))) not (((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) (("3716764" | "4034027" | "5612576" | "5699027" | "6157085" | "6271107").PN.) (("5376588" | "5696027" | "5952726" | "5977622" | "6048753" | "6064113" | "6111756" | "6114761" | "6127726" | "6198635" | "6441499").PN.) (("5120665" | "5949142" | "6223429").PN.) "6137183".PN.)) not (("6507095").PN.)) ((("5891753") or ("6621172") or ("6117797")).PN.) (("5641996" | "6100594" | "6133637" | "6215182" | "6340846" | "6353263").PN.) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) and conductive) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) near8 conductive) (("5883430").PN.) (("6104093").PN.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/21 20:12

| 18 | 0 | ((conductive adj (resin or encapsula$4 or underfill$3 or film)) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) not (((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) (("3716764" | "4034027" | "5612576" | "5699027" | "6157085" | "6271107").PN.) (("5376588" | "5696027" | "5952726" | "5977622" | "6048753" | "6064113" | "6111756" | "6114761" | "6127726" | "6198635" | "6441499").PN.) (("5120665" | "5949142" | "6223429").PN.) "6137183".PN. (((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive))) not (((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) (("3716764" | "4034027" | "5612576" | "5699027" | "6157085" | "6271107").PN.) (("5376588" | "5696027" | "5952726" | "5977622" | "6048753" | "6064113" | "6111756" | "6114761" | "6127726" | "6198635" | "6441499").PN.) (("5120665" | "5949142" | "6223429").PN.) "6137183".PN.)) not (("6507095").PN.)) ((("5891753") or ("6621172") or ("6117797")).PN.) (("5641996" | "6100594" | "6133637" | "6215182" | "6340846" | "6353263").PN.) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) and conductive) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) near8 conductive) (("5883430").PN.) (("6104093").PN.)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/21 20:12 |
| 19 | 62442 | (conductive adj (resin or encapsula$4 or underfill$3 or film)) not (((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) (("3716764" | "4034027" | "5612576" | "5699027" | "6157085" | "6271107").PN.) (("5376588" | "5696027" | "5952726" | "5977622" | "6048753" | "6064113" | "6111756" | "6114761" | "6127726" | "6198635" | "6441499").PN.) (("5120665" | "5949142" | "6223429").PN.) "6137183".PN. (((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive))) not (((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) (("3716764" | "4034027" | "5612576" | "5699027" | "6157085" | "6271107").PN.) (("5376588" | "5696027" | "5952726" | "5977622" | "6048753" | "6064113" | "6111756" | "6114761" | "6127726" | "6198635" | "6441499").PN.) (("5120665" | "5949142" | "6223429").PN.) "6137183".PN.)) not (("6507095").PN.)) ((("5891753") or ("6621172") or ("6117797")).PN.) (("5641996" | "6100594" | "6133637" | "6215182" | "6340846" | "6353263").PN.) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) and conductive) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) near8 conductive) (("5883430").PN.) (("6104093").PN.)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/21 20:13 |

| 20 | 0 | ((conductive adj (resin or encapsula$4 or underfill$3 or film)) not (((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) (("3716764" | "4034027" | "5612576" | "5699027" | "6157085" | "6271107").PN.) (("5376588" | "5696027" | "5952726" | "5977622" | "6048753" | "6064113" | "6111756" | "6114761" | "6127726" | "6198635" | "6441499").PN.) (("5120665" | "5949142" | "6223429").PN.) "6137183".PN. ((((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive))) not (((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) (("3716764" | "4034027" | "5612576" | "5699027" | "6157085" | "6271107").PN.) (("5376588" | "5696027" | "5952726" | "5977622" | "6048753" | "6064113" | "6111756" | "6114761" | "6127726" | "6198635" | "6441499").PN.) (("5120665" | "5949142" | "6223429").PN.) "6137183".PN.)) not (("6507095").PN.)) ((("5891753") or ("6621172") or ("6117797")).PN.) (("5641996" | "6100594" | "6133637" | "6215182" | "6340846" | "6353263").PN.) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) and conductive) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) near8 conductive) (("5883430").PN.) (("6104093").PN.))) and ((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/21 20:13 |
| 21 | 62454 | (conductive adj (resin or encapsula$4 or underfill$3 or film)) not ((("3716764" | "4034027" | "5612576" | "5699027" | "6157085" | "6271107").PN.) (("5376588" | "5696027" | "5952726" | "5977622" | "6048753" | "6064113" | "6111756" | "6114761" | "6127726" | "6198635" | "6441499").PN.) (("5120665" | "5949142" | "6223429").PN.) "6137183".PN. ((((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive))) not (((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) (("3716764" | "4034027" | "5612576" | "5699027" | "6157085" | "6271107").PN.) (("5376588" | "5696027" | "5952726" | "5977622" | "6048753" | "6064113" | "6111756" | "6114761" | "6127726" | "6198635" | "6441499").PN.) (("5120665" | "5949142" | "6223429").PN.) "6137183".PN.)) not (("6507095").PN.)) ((("5891753") or ("6621172") or ("6117797")).PN.) (("5641996" | "6100594" | "6133637" | "6215182" | "6340846" | "6353263").PN.) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) and conductive) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) near8 conductive) (("5883430").PN.) (("6104093").PN.)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/21 20:14 |

| 22 | 12 | ((conductive adj (resin or encapsula$4 or underfill$3 or film)) not ((("3716764" \| "4034027" \| "5612576" \| "5699027" \| "6157085" \| "6271107").PN.) (("5376588" \| "5696027" \| "5952726" \| "5977622" \| "6048753" \| "6064113" \| "6111756" \| "6114761" \| "6127726" \| "6198635" \| "6441499").PN.) (("5120665" \| "5949142" \| "6223429").PN.) "6137183".PN. (((((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive))) not (((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) (("3716764" \| "4034027" \| "5612576" \| "5699027" \| "6157085" \| "6271107").PN.) (("5376588" \| "5696027" \| "5952726" \| "5977622" \| "6048753" \| "6064113" \| "6111756" \| "6114761" \| "6127726" \| "6198635" \| "6441499").PN.) (("5120665" \| "5949142" \| "6223429").PN.) "6137183".PN.)) not (("6507095").PN.)) ((("5891753") or ("6621172") or ("6117797")).PN.) (("5641996" \| "6100594" \| "6133637" \| "6215182" \| "6340846" \| "6353263").PN.) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) and conductive) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) near8 conductive) (("5883430").PN.) (("6104093").PN.))) and ((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/21 20:14 |
| 23 | 12 | ((conductive adj (resin or encapsula$4 or underfill$3 or film)) not ((("3716764" \| "4034027" \| "5612576" \| "5699027" \| "6157085" \| "6271107").PN.) (("5376588" \| "5696027" \| "5952726" \| "5977622" \| "6048753" \| "6064113" \| "6111756" \| "6114761" \| "6127726" \| "6198635" \| "6441499").PN.) (("5120665" \| "5949142" \| "6223429").PN.) "6137183".PN. (((((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive))) not (((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) (("3716764" \| "4034027" \| "5612576" \| "5699027" \| "6157085" \| "6271107").PN.) (("5376588" \| "5696027" \| "5952726" \| "5977622" \| "6048753" \| "6064113" \| "6111756" \| "6114761" \| "6127726" \| "6198635" \| "6441499").PN.) (("5120665" \| "5949142" \| "6223429").PN.) "6137183".PN.)) not (("6507095").PN.)) ((("5891753") or ("6621172") or ("6117797")).PN.) (("5641996" \| "6100594" \| "6133637" \| "6215182" \| "6340846" \| "6353263").PN.) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) and conductive) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) near8 conductive) (("5883430").PN.) (("6104093").PN.))) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/21 20:14 |

| 24 | 2036 | (conductive adj (resin or encapsula$4 or underfill$3 or film)) not ((("3716764" \| "4034027" \| "5612576" \| "5699027" \| "6157085" \| "6271107").PN.) (("5376588" \| "5696027" \| "5952726" \| "5977622" \| "6048753" \| "6064113" \| "6111756" \| "6114761" \| "6127726" \| "6198635" \| "6441499").PN.) (("5120665" \| "5949142" \| "6223429").PN.) "6137183".PN. ((((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive))) not (((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) (("3716764" \| "4034027" \| "5612576" \| "5699027" \| "6157085" \| "6271107").PN.) (("5376588" \| "5696027" \| "5952726" \| "5977622" \| "6048753" \| "6064113" \| "6111756" \| "6114761" \| "6127726" \| "6198635" \| "6441499").PN.) (("5120665" \| "5949142" \| "6223429").PN.) "6137183".PN.)) not (("6507095").PN.)) ((("5891753") or ("6621172") or ("6117797")).PN.) (("5641996" \| "6100594" \| "6133637" \| "6215182" \| "6340846" \| "6353263").PN.) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) and conductive) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) near8 conductive) (("5883430").PN.) (("6104093").PN.)) and "127" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/21 20:15 |
| 25 | 62 | (conductive adj (resin or encapsula$4 or underfill$3 or film)) not ((("3716764" \| "4034027" \| "5612576" \| "5699027" \| "6157085" \| "6271107").PN.) (("5376588" \| "5696027" \| "5952726" \| "5977622" \| "6048753" \| "6064113" \| "6111756" \| "6114761" \| "6127726" \| "6198635" \| "6441499").PN.) (("5120665" \| "5949142" \| "6223429").PN.) "6137183".PN. ((((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive))) not (((fillet or sidewall) and ((257/778,783 or 438/108,119).ccls. and ((conductive adj adhesive)))) (("3716764" \| "4034027" \| "5612576" \| "5699027" \| "6157085" \| "6271107").PN.) (("5376588" \| "5696027" \| "5952726" \| "5977622" \| "6048753" \| "6064113" \| "6111756" \| "6114761" \| "6127726" \| "6198635" \| "6441499").PN.) (("5120665" \| "5949142" \| "6223429").PN.) "6137183".PN.)) not (("6507095").PN.)) ((("5891753") or ("6621172") or ("6117797")).PN.) (("5641996" \| "6100594" \| "6133637" \| "6215182" \| "6340846" \| "6353263").PN.) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) and conductive) (((hysol adj "4511") or (hysol adj "4527") or (namics adj 8437-2)) near8 conductive) (("5883430").PN.) (("6104093").PN.)) and 438/127.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/21 20:15 |